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RADAR SITE

PU-MEN-CHENG, CHINA

1. SIGNIFICANCE: NEWLY IDENTIFIED RADAR SITE.
2. REMARKS:

THE SCR-270, ONE OF THE FIRST U.S. OPERATION-AL RADARS, WAS DEVELOPED BY THE SIGNAL CORPS LABORATORY AND PRODUCED BY WESTINGHOUSE. SOME SCR-270 RADARS WERE ACQUIRED BY RUSSIA THROUGH LEND-LEASE DURING WORLD WAR II AND LATER GIVEN TO THE CHINESE COMMUNISTS. AL-THOUGH NOW CONSIDERED OBSOLETE BY WESTERN STANDARDS, VARIOUS COPIES AND MODIFICATIONS OF THE BASIC SCR-270 DESIGN HAVE BEEN MADE BY THE CHICOMS AND HAVE BEEN OBSERVED IN CURRENT USE IN THEIR AIR DEFENSE SYSTEM.

THESE RADARS CAN ACQUIRE AND TRACK MEDIUM BOMBERS AT RANGES OF 100 TO 125 NM WITH ACCURACIES OF ABOUT PLUS-OR-MINUS FOUR MILES IN RANGE AND PLUS-OR-MINUS FOUR DEGREES IN AZI-MUTH.
3. LOCATION: 1.5 NM WEST OF PU-MEN-CHENG AT 2714N 12024E.

These notes have been prepared for briefing purposes only and should not be used for detailed analytical work. Their use should be restricted to the particular briefing board(s) they were prepared for and must be considered valid only for the reporting period as indicated by the date of issue.

GROUP 1  
Excluded from automatic  
downgrading and  
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7. SUBSEQUENT COVERAGE: NONE.
8. DIMENSIONS/SPECIFICATIONS: NONE.
9. MISSION READOUT: THIS MISSION REVEALS A RADAR SITE CONTAINING  
1 PROBABLE SCR-270 RADAR, 1 RADAR PAD IN LATE STAGES OF CONSTRUCTION, 3  
BURIED CONTROL BUILDINGS, 3 LARGE UNIDENTIFIED BUILDINGS, AND 15 SUPPORT  
BUILDINGS.

THREE TRUCKS ARE OBSERVED AT THE SITE.

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